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RICHMOND RURAL DISTRICT COUNCIL

MINISTRY OF HEALTH
U.G.

MEDICAL OFFICER'S REPORT

FOR THE YEAR ENDED

31st DECEMBER, 1960.

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H.R. MORRISON, M.B., Ch.B., D.P.H. (St. Andrews)

TO THE CHAIRMAN, LADIES AND GENTLEMEN
OF THE RICHMOND RURAL DISTRICT COUNCIL

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in presenting the Annual Report on the health of the District for the year ended 31st December, 1960.

The report follows the lines laid down by the Minister of Health.

Once again the vital statistics may be considered satisfactory, the total number of live births registered during the year - 474, compares with 443 in the year 1959, and the birth rate (corrected by the Comparability Factor supplied by the Registrar General), at 21.23 is higher than that for England and Wales at 17.10.

The death rate (again corrected by the Comparability Factor) at 8.39 (8.72 in 1959) compares with the National Rate at 11.50.

There were 13 deaths of infants under one year of age, and of these deaths 9 were under one week of age. The infantile mortality rate at 27.28 is higher than the National Rate at 21.70. Prematurity still remains the main cause for these infantile deaths.

It is pleasing to record there were no maternal deaths during the year. Stillbirths at 16.60 is lower than the corresponding figure for England and Wales at 19.70.

On considering the number of deaths in the district, 103, the male deaths, 58, were much reduced on the total for 1959, (91); female deaths, 45, were also reduced on the total for 1959, (55).

The main causes of death were, heart disease with 32 deaths (34 in 1959), and vascular diseases of the nervous system with 18 deaths (23 in 1959), a welcome decline in both of these important causes of death.

There were 4 deaths from pneumonia (13 in 1959) and no deaths from tuberculosis (5 in 1959): only 11 deaths were due to cancer, (19 in 1959).

Vaccination against Poliomyelitis. Immunisation against poliomyelitis was kept up during the year with adequate supplies of vaccine and was available to all persons up to the age of 40 years, (excepting babies under six months of age) and to certain small priority groups of any age. Up to the end of 1960 some 5018 persons had received three injections against poliomyelitis in the district.

One hundred and sixty-five cases of infectious diseases were notified in the district compared with 469 in 1959; the decrease was mainly due to fewer cases of measles occurring during the year. During the year 1960 there were 38 cases of Whooping Cough, compared with none during 1959. Immunisation against this disease is offered to babies along with immunisation against Diptheria and it is to be hoped that, eventually, it will be as successful as that against Diptheria, of which there were no cases during the year. Five cases of Scarlet Fever were notified in 1960, scattered throughout the year.

Six cases of Primary Pneumonia were recorded during the year.

Seven cases of Dysentery were notified, six occurring in Catterick Camp, three of these cases occurred in children of one family, but no connection between three other cases was traced. The remaining case was in a school canteen worker in Gilling West, and I am glad to be able to report that no spread of the disease occurred.

There were no cases of Poliomyelitis notified in this district during the year 1960.

Five cases of Puerperal Pyrexia in the wives of soldiers occurred in Catterick Camp. One case of recurrent Malaria occurred in an airman stationed at Catterick Village R.A.F. Station.

There were 7 cases of Pulmonary Tuberculosis notified in 1960, compared with 5 in 1959. There were no cases of Non-pulmonary Tuberculosis notified during the year.

National Assistance Act, 1948, Section 47. No case, requiring action under this Section of the Act, arose during 1960.

Sanitation. It should be noted with some satisfaction the improvements which the Council has made in the district during recent years for the health and comfort amenities of the population, and it's determination to make further improvements where possible.

With the exception of isolated properties, a wholesome and adequate supply of water has been made available throughout the district, and schemes to provide Marske, and Barton (in the Croft Rural District) have been put forward during the year.

All the larger villages in the district have been given sewerage facilities, and in the coming year it is expected to commence sewerage schemes at Tunstall, Walkerville, Sleegill (part of Hipswell), Moulton, Colburn, Ravensworth, and an isolated part of North Cowton. The smaller villages are to receive attention in the near future. To give encouragement in the full use of these facilities the Council gives grants under the Public Health Acts for the conversion of privies to water carriage.

The Council has been far from backward in the the provision of some 658 houses for letting since the war, and has further development under consideration, more houses are to be built at Colburn and Brompton-on-Swale. Improvements are also to be carried out to 15 houses at Eppleby purchased by the Council. The year 1961 will see the completion of 22 old persons bungalows at Brompton-on-Swale, with a warden's service and common room to help the old people keep their independence in comfort and security. Improvements to properties by way of grants are encouraged and a new service for advice and assistance by loans to encourage private building will commence in April, 1961.

The provision of parking places and further garages on the Council's housing estates is under consideration. A weekly refuse collection service is now carried out in the whole of the Council's district. All food shops in the district are maintained at a reasonable standard and give no cause for concern, hygiene panphlets and posters are issued from time to time. Meat inspection is undertaken to the extent of one hundred per cent. An efficient rodent control service is provided by the Council with satisfactory results.

The Council is without doubt, keeping in mind the requirements of a modern population.

Dr. Gavin, who had been Medical Officer of Health since the 1st September, 1953, died suddenly on the 19th September, 1960. Dr. Gavin is greatly missed by all the staff, by whom he was highly respected and esteemed.

The post remained vacant until the writer took up the duties on the 1st June, 1961. During the interval, the Chief Clerk Mr. Shelton, carried on with assistance on medical matters from the County Council when required.

I wish to record my thanks to Mr. Shelton and other members of the staff, as well as to Mr. Needham and his staff for the assistance and co-operation they have given me since I arrived.

H.R. MORRISON.

Medical Officer of Health.

PUBLIC HEALTH STAFF

Medical Officer of Health:

F.W. GAVIN, M.D., M.B., Ch.B., D.P.H. (Died 19th September, 1960)

Public Health Inspector:

S.V. NEEDHAM, C.R.S.I., C.S.I.B., D.R.I.P.H.H.

Additional Public Health Inspector:

T.E. OWENS, M.A.P.H.I.

GENERAL STATISTICS

Area of District in acres	78,681
Resident Population, Registrar General's mid-year estimate, 1960	24,560
Number of inhabited houses	3,284
and W.D. and R.A.F. owned houses	1,626
Rateable value at 1st April, 1960	£254,391
Sum represented by a penny rate	£1,026
Rate in £ levied at 1st April, 1960	17s. 2d.

VITAL STATISTICS

Births.

The number of live births registered in the District during the year 1960 was 474, as against 443 in 1959. The birth rate comparisons show that the rate for the District is again higher than that for the rest of England and Wales.

The number of still births registered during the year was 8, as against 6 for 1959, the rate again being lower than that for the rest of England and Wales.

Birth Rate Comparisons.

Live births per 1,000 population (as adjusted by Comparability Factor supplied by the Registrar General). Still births per 1,000 live and still births.

	Live Births	Still Births
Richmond Rural District, 1960	21.23	16.60
Richmond Rural District, 1959	20.42	13.36
England and Wales, 1960	17.10	19.70

Analysis of Births

	1960		1959	
Live Births:-	M	F	M	F
Legitimate	232	226	228	209
Illegitimate	8	8	3	3
	240	234	231	212

Still Births:-

	1960		1959	
	M	F	M	F
Legitimate	5	2	2	4
Illegitimate	1	-	-	-
	6	2	2	4

Deaths - Maternal Mortality.

During 1960 there was no case of a woman dying in, or in consequence of childbirth in the District as in 1959, 1958. 1957 and 1956.

Maternal Mortality Rate Comparisons per 1,000 Total Births.

Richmond Rural District, 1960	0.00
Richmond Rural District, 1959	0.00

Infantile Mortality.

The number of infants under one who died during the year was 13 against 9 in 1959, the rate being higher than that for England and Wales.

Infantile Mortality Comparisons per 1,000 Live Births.

Richmond Rural District, 1960	27.28
Richmond Rural District, 1959	20.32
England and Wales, 1960	21.70

Deaths from all Causes.

During the year 1960 there were 103 deaths from all causes registered in the District, as against 146 in 1959. The death rate is again lower than that for England and Wales.

Death Rate Comparisons.

Death rate per 1,000 population (as adjusted by Comparability Factor supplied by the Registrar General).

Richmond Rural District, 1960	8.39
Richmond Rural District, 1959	8.72
England and Wales, 1960	11.50

Causes of all Deaths - Compared with 1959.

Diseases	1960 M	1960 F	1959 M	1959 F
Tuberculosis of Respiratory System	-	-	2	2
Tuberculosis, Other	-	-	1	-
Syphilitic Disease	-	-	1	-
Malignant Neoplasm, Stomach	-	2	4	1
" " Lung	3	0	1	2
" " Breast	-	2	-	1
Other Malignant and Lymphatic Neoplasms	2	2	7	2
Leukeamia	-	-	1	-
Diabetes	1	-	2	1
Vascular Lesions of Nervous System	9	9	15	8
Coronary Diseases, Angina	12	10	14	6
Hypertension with Heart Disease...	-	-	2	-
Other Heart Diseases	3	7	3	9
Other Circulatory Diseases	1	2	5	5
Influenza	-	-	2	1
Pneumonia	3	1	9	4
Bronchitis	2	-	1	1
Other Diseases of Respiratory System	2	-	-	-
Ulcer of Stomach and Duodenum	-	-	1	-
Gastritis, Enteritis and Diarrhoea	-	2	-	-
Nephritis and Nephrosis	-	-	2	-
Congenital Malformations	-	1	-	2
Other Defined and Ill-Defined Diseases ...	11	5	7	6
Motor Vehicle Accidents	3	-	6	1
All Other Accidents	5	2	4	3
Suicides	1	-	1	-
	58	45	91	55

Number of Deaths from the Seven Chief Causes
Rates and Comparisons with Previous Year

	per 1,000 population			
	1960		1959	
	No.	Rate	No.	Rate
Cancer	11	.45	19	.72
Heart Disease	32	1.30	34	1.29
Respiratory Disease (not T.B.)	8	.33	18	.69
T.B. Pulmonary	-	-	4	.15
T.B. Non-pulmonary	-	-	1	.04
Other Circulatory Diseases	3	.12	10	.38
Vascular Lesions of Nervous System ...	18	.73	23	.88
Totals ...	72	2.93	109	4.15

Analysis of Infectious Diseases and
Comparisons with Previous Years

	1960	1959
	No. of Cases	No. of Cases
Scarlet Fever	5	11
Measles	87	427
Acute Pneumonia	6	4
Chicken Pox	14	8
Erysipelas	1	-
Whooping Cough	38	-
Puerperal Pyrexia	5	2
Acute Poliomyelitis, Paralytic	-	-
Acute Poliomyelitis, Non-paralytic ...	-	-
Dysentery	7	4
Malaria	1	1
Meningococcal Infections	1	-
Food Poisoning	-	12
Encephalitis	-	-
Totals ...	165	469

Tuberculosis.

There were 7 notifications of Tuberculosis during the year, as compared with 5 in 1959.

Analysis of Notifications and Deaths from Tuberculosis.

	Notifications		Deaths	
	1960	1959	1960	1959
Pulmonary	7	5	-	5
Non-pulmonary	-	-	-	-
Totals ...	7	5	-	5

Vaccinations and Immunisations - against Diptheria and Pertussis.

The number of vaccinations and immunisations carried out in the District in 1960 are as follows:-

	Under 5 years	Over 5 years
Vaccinations in 1960	188	60
Vaccinations in 1959	206	128
Immunisations in 1960	416	287
Immunisations in 1959	377	68

Vaccinations against Poliomyelitis.

At the end of 1960 the number of children and others who had received three injections against poliomyelitis was 5,018.

NATIONAL HEALTH SERVICE ACT, 1946.

Section 22. Care of Mothers and Young Children.
Section 23. Domiciliary Midwifery.
Section 24. Health Visiting.
Section 25. Home Nursing.

Seven District Nurse/Midwives and two full-time Health Visitors employed by the North Riding County Council carry out the duties required by the above four sections of the Act in the District. As these nurses districts border on adjacent authorities, accurate figures of their nursing visits in the Richmond Rural District are not available, but their total figures of visits are as follows:-

	1960	1959
Domiciliary Midwifery	2487	2368
Health Visiting	10709	7274
Home Nursing	2298	2950

the majority of which refer to the Richmond Rural District Council.

Infant Welfare Centres.

The Sandes Home Centre continues to have weekly sessions is still attended by a lady doctor employed by the County Council, the Eagle Club Centre had weekly sessions but no doctor in attendance prior to closing in March, 1960. Catterick Village Centre has fortnightly sessions, Middleton Tyas, Scorton and Colburn Lane Centres have monthly sessions and are attended by local practitioners.

Total Number of Attendances of Children at Infant Welfare Centres Compared with Previous Year

	1960	1959
Catterick Camp (Sandes Home)	2556	2399
Catterick Camp (Eagle Club)	60	984
Catterick Village	514	532
Middleton Tyas	273	258
Scorton	225	187
Colburn Lane, Catterick Camp	253	215

All the Centres are well attended by mothers and their children, particularly the Catterick Camp Centres, where the greatest concentration of population in the District occurs.

Section 27 - Ambulance Service.

This service is provided by the North Riding County Council from the Ambulance Station at Richmond, which has a staff of one Driver/Foreman, one Shift Leader and five Driver/Attendants, and covers the Borough of Richmond, and the Rural Districts of Richmond, Croft, Startforth, and Reeth.

Section 28 - Prevention of Illness, Care and After-Care.

The work of vaccination and immunisation, together with the advice given by those working in the Public Health Service - Inspectors, Midwives, Maternity and Child Welfare Workers, Doctors and Nurses, must all have a beneficial effect on the general health of the community.

Section 29 - Domestic Help Service.

This service is provided by arrangement with the North Riding County Council, and during the year 1960 twenty-eight cases received service, the analysis and comparison with the previous year being as follows:-

1960	1959		1960	1959
No. of Cases.			No. of Hours.	
6	6	Sickness of Housewife	499	342
5	5	Domiciliary Midwifery	155	226
17	18	Chronic Sick	4952	4931
-	-	Tuberculosis	-	-
28	29		5606	5499

Section 1 - Mental Health.

There are no Mental Health Committees in the District.

Dental Service.

This service is provided by the North Riding County Council.

The remainder of this report has been compiled by your Public Health Inspector Mr. Needham, and his staff.

WATER SUPPLIES

1. Particulars of Water Supplies.

Particulars of existing water supplies are as follows:

(a) Council's Gandale Supply	(b) Council's Crumma Supply	(c) Council's Separate Systems	(d) Private Supplies	(e) Individual
Appleton (part)	Aldbrough St.John	Downholme	Appleton (part)	New Forest
Bolton-on-Swale	Caldwell	Hudswell	Gilling (part)	Stainton
Brompton-on-Swale	Carkin and Forcett		Marske (part)	Walburn
Brough	Dalton		Middleton Tyas (part)	
Catterick	Easby		St. Martins	
Colburn	Eppleby			
Ellerton-on-Swale	Gayles			
North Cowton	Gilling			
Scorton	Kirby Hill			
Scotton	Layton East		W.D. Supply:	
Tunstall	Layton West		Hipswell	
	Melsonby		Hudswell as supplement	
	Middleton Tyas			
	Moulton			
	Newsham			
	Ravensworth			
	Skeeby			
	Stanwick St.John			
	Uckerby			
	Whashton			

(a), (b) and War Department supplies are chlorinated.

(a), (b), (c) and (d) supplies are piped.

2. Quality of the Council's Water Supplies.

The Council's water supplies are generally of a very high standard.

3. Quantity of the Council's Water Supplies.

Water supplies throughout the district are adequate.

4. Chemical analyses and Bacteriological Examinations of Raw Water going into Supply.

The following are typical analyses:-

Chemical Analysis

	Parts per 100,000
Chlorine as Chlorides	1.2000
Nitrogen as Nitrates	0.0856
Ammonia	0.0012
Albuminiod Ammonia	0.0035
Oxygen Absorption	0.0104
Injurious Metals...	None
Total Solid Matter dried @ 100° C.	21.0000
pH value of Sample	7.5

Temporary Hardness ...	13.6 Degrees
Permanent Hardness ...	3.8 "

Colour of sample on Hazen Scale	7
Appearance of sample in 2 foot tube	Not quite clear
Odour when heated to 50° C.	None.

Bacteriological Examination

Number of colonies on Nutrient Agar @ 37° C. after 72 hours	15 per ml.
Number of colonies on Nutrient Agar @ 20-22° C. after 72 hours	17 per ml.
Presumptive B. Coli Test at 37° C. after 72 hours	Positive in 20 ml.
Clostridium Welchii Test @ 45° C. in 40 ml.	Negative

The treatment of water going into supply is by chlorination. Waters in the district are not liable to have plumbo-solvent action.

5. Bacteriological Examinations - Council's Piped Water Supplies.

Forty-six samples of the Council's piped water supplies were collected during the year. The particulars and summarised results of these examinations are set out in Table I appended to this Report.

In addition to the above, one sample of the Council's piped water supply was taken by the Public Health Officer of the North Riding County Council from a school in the Council's District, and the result was satisfactory.

6. Action taken in respect of Contamination.

The results of bacteriological examinations of the Council's piped water supplies are reported to the Council. The Council's Engineer and Surveyor is responsible for the maintenance and distribution of water supplies.

7. Particulars of the Number of Dwelling-houses and the Number of Population supplied from Public Water Mains direct to Houses and by means of Standpipes.

Parish	Dwellings	Population	Supply Direct	Supply from Standpipes
Aldbrough St. John	105	376	92	4
Appleton	25	87	9	-
Aske	35	132	-	-
Bolton-on-Swale	19	66	18	1
Brompton-on-Swale	160	560	156	4
Brough	23	80	22	-
Caldwell	36	126	30	-
Catterick	342	1197	336	5
Colburn	427	1494	427	-
Cowton North	124	434	127	1
Dalton	52	182	43	4
Downholme	21	73	18	-
Easby	38	133	35	-
Ellerton-on-Swale	36	126	35	-
Eppleby	83	290	76	-
Forcett with Carkin	50	175	33	-
Gayles	35	122	32	-
Gilling	234	819	89	5
Hipswell	154	539	93	-
Hudswell	90	315	88	-
Kirby Hill	36	126	35	-
Layton East	28	98	25	1
Layton West	20	70	17	-

7. (Contd.)

Parish	Dwellings	Population	Supply Direct	Supply from Standpipes
Marske	48	170	-	-
Melsonby	153	535	138	1
Middleton Tyas	131	458	79	6
Moulton	60	210	36	-
New Forest	7	24	-	-
Newsham	76	266	62	-
Ravensworth	68	238	60	2
St. Martins	55	191	19	-
Scorton	188	648	191	-
Scotton	86	301	74	-
Skeeby	87	304	84	-
Stainton	6	21	-	-
Stanwick St. John	30	105	17	-
Tunstall	85	297	77	-
Uckerby	13	45	12	-
Walburn	5	17	-	-
Whashton	32	112	20	6

8. Bacteriological Examinations of Private Water Supplies.

Twenty-two samples of water were collected from private supplies during the year. The following are the particulars and results of the examinations:-

Place	Date	Probable number of coliform bacilli per 100 ml.	Faecal coli per 100 ml.
Forcett (2)	30.11.60	0	0
Marske School (filtered)	24. 2.60	0	0
Marske School (raw)	24. 2.60	13	1
St. Martins (2)	1. 3.60	0	0
Holgate Moor	21. 3.60	0	0
Holgate Moor	28. 3.60	0	0
Skelton	20. 6.60	8	1
Skelton	20. 6.60	5	0
Skelton	20. 6.60	2	0
Skelton	5. 7.60	17	0
Skelton (2)	5. 7.60	2	0
Skelton	24. 8.60	14	0
Skelton	24. 8.60	25	0
Skelton	24. 8.60	180+	180+

8. (Contd.)

Place	Date	Probable number of coliform bacilli per 100 ml.	Faecal coli per 100 ml.
Marske (filtered)	5. 9.60	0	0
Marske School (raw)	5. 9.60	50	50
Carlton	7.11.60	0	0
Marske School (filtered)	6.12.60	0	0
Marske School (raw)	6.12.60	90	50
St. Martins (2)	1. 3.60	0	0

SEWERAGE AND DRAINAGE

9. Portion of District still requiring Sewerage Systems.

The following Parishes remain unsewered:-

Appleton*, Aske*, Brough*, Caldwell, Carkin and Forcett*, Colburn (village), Dalton, Downholme, Easby*, Ellerton-on-Swale* Gayles, Hipswell (part), Kirby Hill, Layton East, Layton West*, Marske, Moulton, New Forest*, Ravensworth, Stainton*, Stanwick St. John*, Tunstall, Uckerby*, Walburn*, and Whashton.

*Denotes small estates and isolated properties.

Although it is desirable for all the larger villages to be provided with proper sewage facilities, the most urgent still remain the villages of Tunstall, Moulton and Ravensworth. The schemes for Moulton and Tunstall have been approved by the Ministry to commence in 1961, and the scheme for Ravensworth is to be submitted to the Ministry to be commenced late in 1961. Arrangements are in hand for sewage from Colburn and Walkerville to be discharged into the War Department Sewage Works at Catterick Camp. The extensions to the sewage works at Melsonby and Middleton Tyas have been completed.

10. Sanitary Accommodation.

As villages are provided with water carriage and disposal, many properties are converting existing insanitary conservancy systems to water carriage. Grant aid is given for conversions to water carriage in addition to Standard Grants, and during the year 1960 twenty-two privy conversion grants were made.

REFUSE COLLECTION

11. Refuse Collection Service.

This service is operated by direct labour administered by the Council's Engineer and Surveyor. A second lorry is now in operation and a weekly collection is maintained from the centred population throughout the District, with the exception of part of Catterick Camp which is collected by the Military Authorities.

The total cost of providing this service for the year 1960 was £3,750 approximately compared with £4,825 for 1959.

The method of disposal is by tipping, which is controlled as far as possible, and as top soil is avalaible.

HOUSING

12. Improvement Grants - Housing (Financial Provisions) Act, 1958 and Housing Act, 1959.

Twenty-eight applications for grants were received during the year, and twenty-six were granted by the Council.

13. Number of Houses erected by the Council.

Two houses were erected by the Council during the year 1960.

14. Private Enterprise Building.

Seventeen houses were completed by private enterprise during the year 1960.

15. Housing Survey.

Sixty-four houses were inspected during the year, and the categories into which these were placed are as follows:

Satisfactory in all respects	-
Minor defects	-
Requiring repairs or structural alterations...	51
Unfit for habitation	13

As at the 31st December, 1960, there were 3,303 dwellings within the district, in addition to this number there are 1626 War Department and Royal Air Force owned Quarters at Catterick Camp and Catterick Village. Included in this figure are 704 Council houses and some 393 farms which are excluded from the survey.

15. Housing Survey (Contd.)

Details of houses inspected to December, 1960, are as follows:-

Satisfactory in all respects	771
Minor defects	607
Requiring repairs or structural alterations ...	683
Unfit for habitation	215
	2276

A further review of the housing position showed that all defective houses unfit for habitation were best dealt with as individual unfit houses, the Council have not therefore declared any houses to be clearance areas.

16. Overcrowding.

Action in respect of overcrowding was not necessary during the year.

17. Action taken during the year ended December, 1960.

Details of action taken in respect of housing during the year are as follows:-

Number of Informal Notices served	9
Statutory Notices served under Section 9 ...	-
Statutory Notices served under Section 16 ...	13
Statutory Notices served under Section 17) ...	-
Closing Orders) ...	15
Demolition Orders) ...	-

18. Summary of Public Health Inspectors' Visits during the year.

Housing:-

Under Public Health Acts	4
Under Housing Acts	977
Overcrowding	2
Filthy or Verminous Premises	8
Miscellaneous Housing Visits	10
	1001

INSPECTION AND SUPERVISION OF FOOD

19. Inspection of Meat.

The following animals were slaughtered and inspected t the three slaughterhouses within the Council's District:-

Beasts	Calves	Sheep	Pigs	Total
287	17	805	304	1413

The following meat was rejected at the slaughterhouses:-

2 Pigs Livers (Cirrhosis)
1 Lamb's Liver (Fluke)
2 Pigs Heads (Tuberculosis)
1 Beast's Liver (Abcessed)
1 set Pig's Lungs (Abcessed)
1 Pig's Hind-quarter (Abcessed)
3 Beasts Livers (Fluke)
3 sets Pigs Lungs (Parasitic)
1 Sheep's Liver (Fluke)
2 sets Pigs Lungs (Pneumonia)
1 Pig's Fore-quarter (Abcessed)
1 Pig's Hock (Injury)
1 Pig's Heart and Lungs (Pneumonia and Endocarditis)
15 sets Pigs Lungs (Congested) Suspected Swine Fever
36 lbs. Pigs Carcases (Bruised).

20. Slaughter of Animals Acts, 1933-1958.

One licence and twelve renewal licences to slaughter animals were granted during 1960.

21. Milk (Special Designation) (Raw Milk) Regulations, 1949-1954.

During the year thirty-one licences were granted by the North Riding of Yorkshire County Council for the production of "T.T" milk within the Council's District, and five licences were cancelled, one revoked and one suspended.

22. Premises used for the Preparation or Sale of Food.

Details of the food premises within the Council's District are as follows:-

General Stores and Grocers	45
Greengrocers	4
Butchers	7
Fried Fish Shops	6
Bakers	3
Cafes	13
Licensed Premises...	45

22. (Contd.)

Non-licensed Hotels (holding a catering licence)	...	...	3
School Canteens	...	...	13
Other Catering Premises (including two Hospitals)	...	...	8
Canteens (provided for Military Personnel)	...	...	31
			178

Of the above premises seventy are registered for the sale of pre-packed ice-cream.

23. Food Hygiene.

During the year 224 inspections of food premises have been made, and informal action has secured improved compliance with the Food Hygiene Regulations in 14 cases.

Pamphlets and Notices were distributed to food traders, and their co-operation sought in improving the standard of hygiene in their premises.

All but 3 of 41 licensed premises in the Council's District have now been brought up to the required standard, and work is in hand at these three.

24. Informal Action - Food and Drugs Act, 1955.

Six informal notices were served under the Food and Drugs Act, 1955 during the year.

25. Summary of Public Health Inspectors' Visits during the Year.

Food Premises and Food Inspections:-

Meat Inspection Visits	280
Slaughterhouses Visits	50
Visits to Butchers	19
Visits to Grocers	70
Visits to Greengrocers	2
Visits to Dairies	2
Visits to Ice-cream Premises	18
Visits to Food Preparing Premises	1
Visits to Bakeries	7
Visits to Canteens	1
Visits to Cafes	66
Miscellaneous Food Visits	1
Fried Fish Shops	6
Mobile Shops	8
Snack Bars	2
	533

SANITARY ADMINISTRATION OF THE DISTRICT

26. Infectious Disease - Disinfection of Premises.

One property was disinfected during the year.

27. Moveable Dwellings.

Prior to the Caravan Sites and Control of Development Act, 1960, licences in pursuance of the provision of the Public Health Act, 1936, were granted in respect of 11 caravans and 4 licences to use land for caravan sites. Of these, 11 caravan licences and two land licences were renewals, all were issued subject to the usual conditions for securing sanitary conditions.

28. Informal Action - Public Health Act, 1936.

Twelve informal notices under the Public Health Act, 1936, were served in respect of nuisances during the year.

29. Factories Act, 1937 and 1948.

Sixty-two inspections were made under the Factories Acts during the year, this figure includes twenty-six inspections of Waste Food Plants.

30. Swimming Pools.

There are two swimming pools in the Council's district and both are situated on Crown Land at Catterick Camp. One is an open-air pool owned by the War Department and information in respect of this cannot be obtained from the Military Authority. The second an indoor pool owned by Sandes Soldiers Home is well maintained and under military supervision in respect to hygiene. The water in this pool is from the War Department supply obtained from the River Swale and treated by pressure filtration and chlorination, circulation of the water is continuous through the filter and chlorinator and a total change is made once each season. Samples of water for analytical examination are taken frequently by the military authority and a report of the results given to the manager of the swimming pool only if unsatisfactory. No adverse report was received during 1960.

31. Summary of Public Health Inspectors' Visits during the year.

General Sanitation:-

Water Supply	92
Drainage	192
Stables and Piggeries	51
Knackers Yards	32

31. (Contd.)

Tents, Vans and Sheds	260
Factories	36
Refuse Disposal	1
Rodent Control	36
Smoke Observations...	8
Licensed Premises	54
Waste Food Plants	26
Verminous Premises...	8
Public Conveniences	9
Fire Regulations	13
Miscellaneous Sanitary Visits including Visits for Closet Conversions	437
Nuisances	70
	1325

RODENT AND INSECT CONTROL

32. Prevention of Damage by Pests Act, 1949.

Particulars of the work carried out under the Prevention of Damage by Pests Act, 1949, are set out in Table II appended to this report.

The income for the year ended 31st March, 1960 amounted to £627 . 9s. 11d. as compared with £609 . 5s. 7d. for the previous year. During the year under review seventy-three contracts were obtained, representing a total sum of £595 . 0s. 0d.

TABLE I.

Bacteriological Examinations - Council Water Supplies

System	Date of Sample	Excellent	Satis-factory	Sus-picious	Unsatis-factory
Crumma (chlorinated)		Probable number of coliform bacilli per 100 ml.			
Aldbrough St.John	11. 7.60		1		
Aldbrough St.John	7.11.60	0			
Caldwell	11. 7.60	0			
Caldwell	7.11.60	0			
Dalton	21. 3.60	0			
Dalton	21.11.60	0			
Easby	25. 4.60	0			
Eppleby	11. 7.60	0			
Eppleby	7.11.60		2		
Eppleby	30.11.60	0			
Gayles	21. 3.60	0			
Gayles	21.11.60	0			
Gilling	28. 3.60	0			
Kirby Hill	21.11.60	0			
Layton East	28. 3.60	0			
Layton East	30.11.60	0			
Layton West	28. 3.60	0			
Layton West	14.12.60	0			
Moulton	11. 5.60	0			
Newsham	21. 3.60	0			
Newsham	21.11.60	0			
Ravensworth	14.12.60	0			
Skeeby	11. 5.60	0			
St. Martins	1. 3.60	0			
Whashton	14.12.60	0			

TABLE I. (Contd.)

Bacteriological Examination - Council Water Supplies

System	Date of Sample	Excellent	Satis-factory	Sus-picious	Unsatis-factory
Gandale (chlorinated)		Probable number of coliform bacilli per 100 ml.			
Bolton-on-Swale	25. 4.60	0			
Bolton-on-Swale	21. 9.60				1 (faecal)
Brompton-on-Swale	24. 2.60	0			
Brompton-on-Swale	25. 4.60	0			
Brompton-on-Swale	25.10.60	0			
Brompton-on-Swale	29.11.60	0			
Catterick Village	24. 2.60	0			
Catterick Village	25.10.60	0			
Cowton North	11. 5.60	0			
Ellerton-on-Swale	25. 4.60	0			
Gandale	29.11.60	0			
Scorton	25.10.60	0			
Scorton	29.11.60	0			
Tunstall	25.10.60	0			
Downholme (not	1. 3.60	0			
Downholme chlorinated)	5. 7.60				25
Downholme	5. 9.60				1 (faecal)
Downholme	6.12.60	0			
Hudswell (not	1. 3.60		1		
Hudswell chlorinated)	5. 9.60				180+ (faecal)
Hudswell	6.12.60	0			

TABLE II.

Prevention of Damage by Pests Act, 1949.

Report for 12 months ended 31st December, 1960.

		Type of Property				
		Local Authority	Dwelling Houses	All other (including business premises)	Total of Columns (1) (2) & (3)	Agriculture
		(1)	(2)	(3)	(4)	(5)
I.	Total number of properties in the district	23	2791	324	3138	393
II.	Number of properties inspected as a result of:					
	(a) Notification	-	16	7	23	22
	(b) Survey under the Act	23	273	14	309	51
	(c) Otherwise	-	507	205	724	61
III.	Total inspections including re-inspections	35	1014	411	1470	214
IV.	Number of properties which were found to be infested by:					
	(a) Rats-Major	3	-	-	3	5
	-Minor	5	15	6	26	67
	(b) Mice-Major	-	1	1	2	5
	-Minor	-	-	-	1	2
V.	Number of infested properties treated by the Council	8	16	7	31	79
VI.	Total treatments carried out including re-treatments	8	16	7	31	159
VII.	Number of "Block" control schemes carried out	1 (In respect of 5 dwellings)				

See NOTE next page.

NOTE:

Excluding War Department owned properties at Catteric Camp and R.A.F.-owned properties at Catterick Village.

(a) With the exception of agricultural properties, a property means one which is entered separately in the Valuation Roll.

(b) Council-owned houses are entered in Column (2).

(c) Sewers are not included.

(d) Combined dwellings and business premises where occupied by the same person, are regarded as business premises and entered in Column (3). Where the dwellings and business parts are in separate occupation, separate entries are made in Columns (2) and (3).

(e) Each property is entered once only in respect of inspections, infestations and treatments.

Prescribed Particulars on the Administration
of the Factories Act, 1937.

PART I OF THE ACT.

1 - INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors)

Premises (1)	Number on Register (2)	Number of: Inspections (3)	Number of: Written notices (4)	Number of: Occupiers prosecuted (5)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	4	7	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	39	46	1	Nil
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	9	9	-	-
Total	52	62	1	

2 - Cases in which DEFECTS were found
(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases")

Particulars (1)	Number of cases in which defects were found: Found (2)	Remedied (3)	Referred: To H.M. Inspector (4)	Referred: By H.M. Inspector (5)	Number of cases in which prosecutions were instituted (6)
Want of cleanliness (S.1)	-	-	-	-	-
Overcrowding (S.2)	-	-	-	-	-
Unreasonable temperature (S.3)	-	-	-	-	-
Inadequate ventilation (S.4)	-	-	-	-	-

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred To H.M. Inspector (4)	Referred By H.M. Inspector (5)	
Ineffective drainage of floors (S.6)	-	-	-	-	-
Sanitary Conveniences (a) Insufficient	1	1	-	1	-
(b) Unsuitable or defective	-	-	-	-	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to Outwork)	-	-	-	-	-
Total	1	1	-	1	-

PART VII OF THE ACT

OUTWORK

(Sections 110 and 111)

Nature of Work	Section 110			Section 111		
	No. of out-workers in August list required by section 110 (1) (c)	No. of cases of default in sending lists to the Council	No. of prosecutions for failure to supply lists	No. of instances of work in unwholesome premises	Notices served	Prosecutions
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Wearing apparel) Making etc.,	1	Nil	Nil	Nil	Nil	Nil
) Cleaning and Washing	-	-	-	-	-	-
Household linen	-	-	-	-	-	-
Lace, lace curtains and nets	-	-	-	-	-	-
Curtains and furniture hangings	-	-	-	-	-	-
Furniture and upholstery	-	-	-	-	-	-
Electro- plate	-	-	-	-	-	-
File making	-	-	-	-	-	-
Brass and brass articles	-	-	-	-	-	-
Fur pulling	-	-	-	-	-	-
Iron and Steel cables and chains	-	-	-	-	-	-

PART VII OF THE ACT (Contd.)

OUTWORK

(Sections 110 and 111)

Nature of Work	Section 110			Section 111		
	No. of out-workers in August list required by Section 110 (1) (c)	No. of cases of default in sending lists to the Council	No. of prosecutions for failure to supply lists	No. of instances of work in unwholesome premises	Notices served	Prosecutions
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Iron and Steel anchors and grapnels	-	-	-	-	-	-
Cart gear	-	-	-	-	-	-
Locks, latches and keys	-	-	-	-	-	-
Umbrellas, etc.	-	-	-	-	-	-
Artificial flowers	-	-	-	-	-	-
Nets, other than wire nets	-	-	-	-	-	-
Tents	-	-	-	-	-	-
Sacks	-	-	-	-	-	-
Racquets and tennis balls	-	-	-	-	-	-
Paper bags	-	-	-	-	-	-

PART VII OF THE ACT (Contd.)

OUTWORK

(Sections 110 and 111)

Nature of Work	Section 110			Section 111		
	No. of out-workers in August list required by Section 110 (1) (c)	No. of cases of default in sending lists to the Council	No. of prosecutions for failure to supply lists	instances of work in unwholesome premises	Notices served	Prosecutions
(1)	(2)	(3)	(4)	(5)	(6)	(7)
The making of boxes or other receptacles or parts thereof made wholly or partially of paper	-	-	-	-	-	-
Brush making	-	-	-	-	-	-
Pea picking	-	-	-	-	-	-
Feather sorting	-	-	-	-	-	-
Carding, etc., of buttons, etc.	-	-	-	-	-	-
Stuffed toys	-	-	-	-	-	-
Basket making	-	-	-	-	-	-
Chocolates and sweetmeats	-	-	-	-	-	-
Cosaques, Christmas stockings etc.	-	-	-	-	-	-
Textile weaving	-	-	-	-	-	-
Lampshades	-	-	-	-	-	-
TOTAL	1	-	-	-	-	-